

# UNITED STATE PARTMENT OF COMMERCE United States Patent and Trademark Office

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ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 08/627,386 04/04/96 **BAUR** G MERCK-1753-D **EXAMINER** MMC2/0522 PARKER, K MILLEN WHITE ZELANO & BRANIGAN ART UNIT PAPER NUMBER ARLINGTON COURTHOUSE PLAZA I 2200 CLARENDON BLVD SUITE 1400 ARLINGTON VA 22201 2871 DATE MAILED: 05/22/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



## Application No.

Applicanto

Office Action Summary

08/627,386

Baur et al

Examiner

Kenneth Parker

Art Unit 2871

The MAILING DATE of this communication appears on t	he cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO THE MAILING DATE OF THIS COMMUNICATION.	
- Extensions of time may be available under the provisions of 37 CFR 1	.136 (a). In no event, however, may a reply be timely filed
after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a re	ı. eply within the statutory minimum of thirty (30) days will
be considered timely.	d will apply and will expire SIX (6) MONTHS from the mailing date of this
communication.	tute, cause the application to become ABANDONED (35 U.S.C. § 133).
<ul> <li>Any reply received by the Office later than three months after the ma- earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	iling date of this communication, even if timely filed, may reduce any
Status	
	·
2a)   ☐ This action is <b>FINAL</b> .  2b) ☐ This action	
3) Since this application is in condition for allowance excellence in accordance with the practice under Ex parte	
Disposition of Claims	
Disposition of Claims  4) \( \times \) Claim(s) \( \frac{20-124}{20-124} \)	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) 💢 Claim(s) 20-124	is/are rejected.
7) Claim(s)	
	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are ob	jected to by the Examiner.
11) The proposed drawing correction filed on	
12) The oath or declaration is objected to by the Examiner	
Priority under 35 U.S.C. § 119	
13) Acknowledgement is made of a claim for foreign prior	ity under 35 U.S.C. § 119(a)-(d).
a) ☐ All b) ☐ Some* c) ☐ None of:	
1. $\square$ Certified copies of the priority documents have b	een received.
2. $\square$ Certified copies of the priority documents have b	
3. Copies of the certified copies of the priority document of the certified copies of the priority document of the certified of the certified cert	(PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the c	
14) Acknowledgement is made of a claim for domestic pri	ionity unider 50 0.5.6. 3 113(e).
Attachment(s)	
10) Notice of Colorados alless (. 10 and )	Interview Summary (PTO-413) Paper No(s).
10) Indian of Dianeproper Laboratory	Notice of Informal Patent Application (PTO-152)
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20	Other:





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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

1. Claims 86-87 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it fails to point out what is included or excluded by the claim language. This claim is an omnibus type claim.

#### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).





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provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 2. All claims are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over all claims of U.S. Patent No. 5841498. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims differ only in minor language descriptions.
- 3. All claims are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over all claims of U.S. Patent No. 5841499. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims differ only in minor language descriptions.

### Response to Arguments

Applicant's arguments filed have been fully considered but they are not persuasive.

Applicants arguments regarding the double patenting are not agreed with, as applicant has in fact only terminally disclaimed this application in relation to 5,576,867; not in relation to the patents recited above. Although the other patents are mentioned in a terminal disclaimer filed, those patents were not terminally disclaimed in that terminal disclaimer.

Regarding applicant's comments in regard to the rejection under 112 "Omnibus" type claim language, the claims themselves do not define the claimed subject matter, and therefore the

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claimed subject matter is indefinite. In regard to other patents discussed by applicant, as those are not under prosecution in this proceeding, so the merits of those patents will not be addressed in this application.

Some applications are filed with an omnibus claim which reads as follows: A device substantially as shown and described. This claim should be rejected under 35 U.S.C. 112, second paragraph because it is indefinite in that it fails to point out what is included or excluded by the claim language. See Ex parte Fressola, 27 USPQ2d 1608 (Bd. Pat. App. & Inter. 1993). Please note that how the relationships of the variable defined in the figures are related to the claimed subject matter is not defined, so the limitation is truly just "substantially as shown and described", which clearly does not provide any guidance for determining what subject matter is to be covered by the claims.

#### Conclusion

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Parker whose telephone number is (703) 305-6202. The fax phone number for this Group is (703) 308-7722. Any inquiry of a general nature or relating to the status of this application or preceding should be directed to the Group receptionist whose telephone

number is (703) 308-0956.

May 20, 2001

KENNETH ALLEN PARKER PRIMARY PATENT EXAMINER GAU 2871